



IFW16

RAW SEQUENCE LISTING

DATE: 07/23/2004

PATENT APPLICATION: US/09/813,197

TIME: 16:39:46

Input Set : A:\03951~1.txt

Output Set: N:\CRF4\07232004\I813197.raw

3 <110> APPLICANT: Rothschild, Kenneth
 4 Gite, Sadanand
 5 Olejnik, Jerzy
 7 <120> TITLE OF INVENTION: Methods for the Detection, Analysis and Isolation of Nascent
 Proteins
 9 <130> FILE REFERENCE: AMBER-03951
 C--> 11 <140> CURRENT APPLICATION NUMBER: US/09/813,197
 C--> 12 <141> CURRENT FILING DATE: 2001-03-20
 14 <160> NUMBER OF SEQ ID NOS: 18
 16 <170> SOFTWARE: PatentIn version 3.0
 18 <210> SEQ ID NO: 1
 19 <211> LENGTH: 11
 20 <212> TYPE: DNA
 21 <213> ORGANISM: Artificial Sequence
 23 <220> FEATURE:
 24 <223> OTHER INFORMATION: Synthetic
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 36 <223> OTHER INFORMATION: Synthetic
 38 <400> SEQUENCE: 2
 39 uaaggaggu 9
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 45 <213> ORGANISM: Artificial Sequence
 47 <220> FEATURE:
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 50 <220> FEATURE:
 51 <221> NAME/KEY: misc_feature
 52 <222> LOCATION: (10)..(19)
 53 <223> OTHER INFORMATION: All n's can be a, c, t, or g, and 5 may be absent or present
 56 <400> SEQUENCE: 3
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 60 <210> SEQ ID NO: 4
 61 <211> LENGTH: 17
 62 <212> TYPE: PRT
 63 <213> ORGANISM: Artificial Sequence
 65 <220> FEATURE:
 66 <223> OTHER INFORMATION: Synthetic

ENTERED

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68 <400> SEQUENCE: 4
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71 1          5          10          15
73 Ala
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77 <211> LENGTH: 6
78 <212> TYPE: PRT
79 <213> ORGANISM: Artificial Sequence
81 <220> FEATURE:
82 <223> OTHER INFORMATION: Synthetic
84 <400> SEQUENCE: 5
86 His His His His His His
87 1          5
89 <210> SEQ ID NO: 6
90 <211> LENGTH: 10
91 <212> TYPE: PRT
92 <213> ORGANISM: Artificial Sequence
94 <220> FEATURE:
95 <223> OTHER INFORMATION: Synthetic
97 <400> SEQUENCE: 6
99 Glu Gln Lys Leu Ile Ser Glu Glu Asp Leu
100 1          5          10
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103 <211> LENGTH: 8
104 <212> TYPE: PRT
105 <213> ORGANISM: Artificial Sequence
107 <220> FEATURE:
108 <223> OTHER INFORMATION: Synthetic
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112 Asp Tyr Lys Asp Asp Asp Asp Lys
113 1          5
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116 <211> LENGTH: 8
117 <212> TYPE: PRT
118 <213> ORGANISM: Artificial Sequence
120 <220> FEATURE:
121 <223> OTHER INFORMATION: Synthetic
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125 Trp Ser His Pro Gln Phe Glu Lys
126 1          5
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130 <212> TYPE: PRT
131 <213> ORGANISM: Artificial Sequence
133 <220> FEATURE:
134 <223> OTHER INFORMATION: Synthetic
136 <400> SEQUENCE: 9
138 Tyr Pro Tyr Asp Val Pro Asp Tyr Ala
139 1          5

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152 1      5
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155 <211> LENGTH: 111
156 <212> TYPE: DNA
157 <213> ORGANISM: Artificial Sequence
159 <220> FEATURE:
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165 aaattaatct cggaagagga tttggcagat tctgatatta atattaaaac c      111
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169 <211> LENGTH: 30
170 <212> TYPE: DNA
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173 <220> FEATURE:
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176 <400> SEQUENCE: 12
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183 <213> ORGANISM: Artificial Sequence
185 <220> FEATURE:
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188 <400> SEQUENCE: 13
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208 <212> TYPE: PRT
209 <213> ORGANISM: Artificial Sequence
211 <220> FEATURE:
212 <223> OTHER INFORMATION: Synthetic

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Input Set : A:\03951~1.txt

Output Set: N:\CRF4\07232004\I813197.raw

214 <400> SEQUENCE: 15
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217 1 5
219 <210> SEQ ID NO: 16
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222 <213> ORGANISM: Artificial Sequence
224 <220> FEATURE:
225 <223> OTHER INFORMATION: Synthetic
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233 <212> TYPE: PRT
234 <213> ORGANISM: Artificial Sequence
236 <220> FEATURE:
237 <223> OTHER INFORMATION: Synthetic
239 <400> SEQUENCE: 17
241 Met Tyr Thr Lys Asp His Asp Ile Arg Lys
242 1 5 10
244 <210> SEQ ID NO: 18
245 <211> LENGTH: 10
246 <212> TYPE: PRT
247 <213> ORGANISM: Artificial Sequence
249 <220> FEATURE:
250 <223> OTHER INFORMATION: Synthetic
252 <400> SEQUENCE: 18
254 Lys Arg Ile Asp Asp His Lys Thr Tyr Met
255 1 5 10

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RAW SEQUENCE LISTING ERROR SUMMARY
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Input Set : A:\03951~1.txt
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:3; N Pos. 10,11,12,13,14,15,16,17,18,19 ✓

VERIFICATION SUMMARY

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Input Set : A:\03951~1.txt

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L:11 M:270 C: Current Application Number differs, Replaced Current Application Number

L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:57 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:0